

Product

Odontocem Liquid

Product Code OCL10

Last Revision

October 2013

Version

2

COMPANY DETAILS

COMPANY NAME:

ADM - Australian Dental Manufacturing

ABN: 63 010 967 432

ADDRESS:

25 Billabong Street

Kenmore Hills QLD 4069

TELEPHONE:

07 38781901

FAX:

07 38781903

EMAIL:

info@austdent.com.au

EMERGENCY TELEPHONE NUMBER: 131 126

PRODUCT INFORMATIO	ON	
PRODUCT NAME:	Odontocem Liquid	
Other Names		None
UN Number		None Allocated
Dangerous Goods Class		None Allocated
Sub Risk Class		Nil
Hazchem Code		None Allocated
Poison Schedule		S4
Product Use		Calmative liner, pulp capping agent and for use in deciduous pulpotomies
Pack Size		10 ml bottle

COMPOSITION			
Chemical Composition	CAS number	Proportion	
NON HAZARDOUS INGREDIENTS:			
Ammonium Salts Sodium Benzoate	7722-76-1 532-32-1	0.5% 0.1%	



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PHYSICAL AND CHEMICAL DATA

APPEARANCE:

ODOUR:

MELTING POINT:

BOILING POINT: VAPOUR PRESSURE: SPECIFIC GRAVITY:

FLASH POINT: CORROSIVENESS: SOLUBILITY:

MISCIBILITY:

PH:

Clear solution

None

Not Relevant

102°C Not Relevant

Not Relevant Not Flammable Not Corrosive Soluble in Water

Miscible in solutions of water

pH 4-8

ACUTE EFFECTS

INGESTION:

EYE:

SKIN:

INHALED:

CHRONIC EFFECTS

· Acute effects would be minimal

May cause ulceration of the eyes.

No expected irritation if exposure is minimal.

Safe to use under normal conditions.

None known



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FIRST AID	ID	
INGESTION:	 If swallowed, immediately give copious quantities of water. Don't induce vomiting. If vomiting occurs, ensure person's airway is clear and that no aspiration has occurred. 	
EYE:	 Never give anything by mouth to an unconscious person. Call a Physician if symptoms persist. Irrigate the eye with copious amounts of water for 15 minutes. Seek medical assistance if symptoms persist. 	
SKIN:	Wash skin with large amounts of water until no evidence of product remains.	
INHALED:	Provide clean ventilation to person immediately.	

EXPOSURE CONTROLS/PERSONAL PROTECTION

When used as per instructions no specific precautions are necessary.

COMBUSTIBILITY	
FIRE HAZARD & EXPLOSION:	Non-combustible.

ACCIDENTAL RELEASE MEASURES

- Avoid accidents, clean up immediately.
- Wear protective equipment to prevent skin and eye contact.
- Wipe up small spills with paper toweling and dispose to bin. Prevent runoff to drains leading to waterways.
- Wash contaminated area liberally with water.
- · Disposal of waste must be in accordance with the Local Waste Disposal Authority.



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HANDLING & STORAGE

- Product to be handled only by qualified staff in dental offices/laboratories.
- · See product instructions for safe use
- · Store in a cool dry place out of direct sunlight.
- Store at approximately 25°C.
- · Avoid contact with skins and eyes.
- · Keep bottle at all times.
- Do not store together with food.
- Keep out of the reach of children.

STABILITY & REACTIVITY

REACTIVITY:

Stable at normal temperatures and pressure.

CONDITIONS TO AVOID:

Avoid contact with incompatible materials.

TOXICOLOGICAL INFORMATION		
Acute Toxicity:	Odontocem LD50 in a rat model was greater than 2000mg/kg body weight.	
Cytotoxicity:	Odontocem exhibits mild cytotoxicity	
Mutagenic Potential:	Ames testing indicated no mutagenic potential	
Intracutaneous Reactivity:	Odontocem exhibits no intracutaneous reactivity.	
Sensitisation:	Odontocem does not cause sensitization.	

ECOLOGICAL INFORMATION

NOT AVAILABLE



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DISPOSAL CONSIDERATIONS

Dispose containers thoughtfully to landfill.

TRANSPORT INFORMATION

UN NUMBER:

None Allocated

DANGEROUS GOODS CLASS:

None Classified

SUB RISK CLASS:

No subsidiary risk

HAZCHEM CODE:

None Allocated

PACKAGING GROUP

None Allocated

Not classified as Dangerous Goods for transport by road and rail.

Product is not regulated for shipping. No special storage or transport requirements are necessary.

REGULATORY INFORMATION

CLASSIFICATION: TGA Class 3 Medical Device

CONTACT POINT

CONTACT:

Business Hours:

07 38781901

Mobile:

0419665074

Emergency

131 126

This MSDS summarises our best knowledge of the health and safety hazard information of this Product and how to safely handle and use the product in the workplace.

Each user should read this MSDS and consider the information in the context of how the Product will be handled and used in the workplace including its use in conjunction with other products. If clarification of any term in this MSDS or further information is required to ensure safe use of this Product can be made the user should contact ADM - Australian Dental Manufacturing



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OTHER INFORMATION

This MSDS is prepared with consideration of the document "National Code of Practice for the Preparation of Material Safety Data Sheets", 2nd Edition [NOHSC:2011(2003)], Worksafe Australia.

Contact Points:

Australia

Police & Fire:

000

National Poisons Information Centre:

131126 (anywhere in Australia)

READ LABEL CAREFULLY BEFORE USING PRODUCT

END OF MSDS